COMBIN LD DECLARATION / POWER OF ATTORNEY

| first and sole inventor (if on | ly one name is listed be | low) or an original, first and joint | inventor (if plural r | ames are |
|--|----------------------------|---|-----------------------|-------------------------------------|
| listed below) of the subject | matter which is claime | d and for which a patent is soug | ht on the invention | n entitled |
| RATIO the specification of v | LOAD AND FREQUEN | ICY REUSE BASED ON REVERSI | E LINK SIGNAL-TO | O-NOISE |
| _ | vnich: | | | |
| X is attached hereto. | | | | |
| was filed on | | rial No. | | |
| was amended on | | if applicable). | 51 . | |
| and as amended under | ned in PCT International | Application No. | filed on | |
| on | rei Ande 19 | • | | |
| I hereby state that I have re- | viewed and understand | the contents of the above-identified | d specification incl | iding the |
| claims, as amended by any | amendment referred to a | bove. I acknowledge the duty to | disclose information | which is |
| material to the examination | of the this application i | in accordance with Title 37, Code | of Federal Regulat | ions, Sec. |
| 1.56(a). | | | Ū | |
| I hereby claim foreign priori | ity benefits under Title 3 | 5, United states Code, Sec. 119 of a | any foreign applicat | ion(s) for |
| patent or inventor's certification of America | te or of any PCT Internat | tional application(s) designating at | least one country o | ther than |
| inventor's certificate or any | a listed below and have | e also identified below any foreign ation(s) designating at least one co | application(s) for | patent or |
| States of America filed by me | e on the same subject mat | tter having a filing date before that | of the application(s) | of which |
| priority is claimed. | | mor range a mang date before that | or the application(s) | or writer |
| | | | Priority C | laimed |
| (Country) | (Application No.) | (Day/Month/Year/Filed) | (Yes) | (No) |
| (Country) | (Application No.) | (Day/Month/Year/Filed) | (Yes) | (No) |
| I hereby claim the benefit ur | nder Title 35 USC 120 of | the United States application(s) list | • | |
| subject matter of each of the | claims of this application | on is not disclosed in the prior Uni | ited States applicati | fan aa tha |
| manuscraft de de la company | t paragraph of Title 35 IK | SC 112, I acknowledge the duty to | disclose material inf | far as the |
| manner provided by the first | c paragraph or The 55 Oc | | | on in the ormation |
| as defined in Title 37 CFR 1. | 56(a) which occurred bet | ween the filing date of the prior ap | plication and the na | on in the ormation |
| as defined in Title 37 CFR 1 PCT International filing date | 56(a) which occurred bet | ween the filing date of the prior ap | plication and the na | on in the ormation |
| as defined in Title 37 CFR 1 PCT International filing date | 56(a) which occurred bet | ween the filing date of the prior ap | plication and the na | on in the ormation ational or |
| as defined in Title 37 CFR 1. | 56(a) which occurred bet | ween the filing date of the prior ap (Filing Date) | plication and the na | on in the ormation ational or |

The Hall Strike Strike Strike Strike

L

14

HIS TOP HIS

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: Russell B. Miller, Reg. No. 31,122, Gregory D. Ogrod, Reg. No. 30,880, Brian S. Edmonston, Reg. No. 38,864, Bruce W. Greenhaus, Reg. No. 37,339, Charles D. Brown, Reg. No. 28,285, Thomas R. Rouse, Reg. No. 40,793, Kent D. Baker, Reg. No. 38,822, Thomas M. Thibault, Reg. No. 42,181, Tom Streeter, Reg. No. 32,007, Christopher O. Edwards, Reg. No. 36,127 and/or Sean English, Reg. 37,319. Please direct all telephone calls to Russell B. Miller at (619) 658-4833 and address all correspondence to: Russell B. Miller, QUALCOMM Incorporated, 6455 Lusk Boulevard, San Diego, California 92121-2779.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ATTORNEY DOCKET NO.: QCPA823

| Full Name of Sole or First Inventor | Inventor Signature | Date / / C C | | | |
|--|--|--------------|--|--|--|
| Samir S. Soliman | Lama Volume | 6/4/99 | | | |
| Residence | The state of the s | Citizenship | | | |
| 11412 Cypress Canyon Park Drive, San | USA | | | | |
| Post Office Address | | | | | |
| 11412 Cypress Canyon Park Drive, San Diego, California 92131 | | | | | |

Bruce W. Greenhaus Attorney of Record QUALCOMM Incorporated 6455 Lusk Blvd. San Diego, California 92121-2779 Telephone: (619) 651-6399

Facsimile: (619) 658-2502